What is claimed is:

1. A mattress comprising:

an internal support structure;

an external cladding that surrounds and covers at least a portion of the support structure; and

a mattress vibrating device coupled to a part/of the support structure, the vibrating device having a motor that operates to vibrate the part of the support structure when turned on and that gradually slows at a controlled rate to a complete stop over a period of time when turned off.

- A mattress according to claim/1, wherein the motor can be selectively 2. operated at one of at least two different vibration levels.
- 3. A mattress according to claim 1, wherein the motor gradually slows to a stop at the controlled rate over the predetermined period of time from each of the at least two different vibration levels when the vibrating device is turned off.
- 4. A mattress according to claim 1, wherein the period of time over which the motor gradually slows to the complete stop is at least about 10 seconds.
- 5. A mattress according to claim 1, wherein the controlled rate at which the motor gradually slows is a linear, continuous deceleration rate.
- 6. A mattress according to claim 1, wherein the controlled rate at which the motor gradually slows is a stepped down deceleration rate.
- 7. A method of stopping a vibrating mattress having a vibrating device with a motor, the method comprising the steps of:

operating the device to vibrate the mattress when the vibrating device is turned on; and

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adapting a part of the vibrating device such that vibration of the vibrating device gradually slows to a stop at a controlled rate over a predetermined period of time when the vibrating device is turned off.

- 8. A method according to claim 7, wherein the period of time over which the vibrating device gradually slows to the complete stop is at least about 10 seconds.
- 9. A method according to claim 7, wherein the motor can be selectively operated at one of at least two different vibration levels, and wherein the vibrating device gradually slows to a stop at the controlled rate over the predetermined period of time from each of the at least two different vibration levels when the vibrating device is turned off.
 - 10. A vibrating mattress comprising:
 - a support structure;

a mattress cladding that surrounds and covers at least a portion of the support structure; and

a vibrating device including a plurality of components, the vibrating device mounted internal to part of the mattress with a vibrating part of the vibrating device coupled with an element of the support structure for vibrating the mattress, the vibrating device being protected by a water resistant shell that encompasses components of the vibrating device.

11. A mattress according to claim 10, further comprising:

a pocket mounted within the mattress, the pocket having an opening that exposes a pocket interior to a mattress exterior, the pocket interior being adapted to receive the vibrating device therein through the opening.

12. A mattress according to claim 10, wherein the water resistant shell further comprises:

a motor housing substantially encompassing the plurality of components.

13. A mattress according to claim 12, wherein the water resistant shell further comprises:

a sleeve substantially encompassing the motor housing.

- 14. A mattress according to claim 10, wherein the plurality of components includes at least a motor, a vibrating element selectively driven by the motor, and a battery providing power to operate the motor.
- 15. A mattress according to claim 10, wherein the vibrating part of the vibrating device contacts a transmission plate that is in contact with the support structure.
- 16. A mattress according to claim 15, wherein the vibrating part of the vibrating device further includes a vibration inducing motor and a motor housing that surrounds the motor and is coupled with the transmission plate.

17. A mattress according to claim 16, further comprising:

a sleeve substantially surrounding and contacting the motor housing of the vibrating device and in contact with the transmission plate.

18. A mattress comprising:

a support structure;

a mattress cladding that surrounds and covers at least a portion of the support structure; and

a self contained vibrating device mounted internal to part of the mattress with a part of the vibrating device removably coupled with part of the support

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structure for vibrating the mattress, the vibrating device being removable from the mattress without dismantling any portion of the mattress.

18. A mattress according to claim 17, further comprising:

a pocket mounted within the mattress, wherein the self contained vibrating device is slidably received in the pocket and a portion of the vibrating device couples with the support structure.

19. A mattress according to claim 17., further comprising:

a sleeve having a sleeve interior, the sleeve being mounted within a portion of the mattress and the self contained vibrating device being slidably received within the sleeve interior.

a pocket mounted within the mattress, wherein the sleeve and the self contained vibrating device are slidably received within the pocket.

A mattress according to claim 19, further comprising:
a transmission plate in contact with the support structure and with the sleeve.

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